Form 1449*	Atty. Docket No.: 303.523US2	Serial No. Unknown	0	
INFORMATION DISCLOSURE STATEMENT	Applicant: Leonard Forbes et al.		- 4 E	
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Document Number	Date	Name	CIASS	30001888	
	06/01/1071	Chow W F	340	174	10/16/69
· ·		· ·		312	07/03/75
- ,			357	71	04/19/84
,			357	67	08/10/84
			437	174	04/26/89
, ,	• •		257	665	12/24/91
_ 3/233/422			365	225.7	02/19/91
,		Kerch III D.V. et al	_	195	02/08/91
, ,			365	96	08/16/95
	• •		438	98	03/07/95
		•	257	530	03/24/97
	06/27/2000	Werner, W., et al.	438	601	01/08/97
	FC	REIGN PATENT DOCUMENTS			
Document Number	Date	Country	Class	Subclass	Translation Yes No
	3,582,915 4,051,354 4,528,583 4,635,091 4,968,643 5,256,899 5,303,199 5,327,380 5,604,693 5,930,596 5,936,297 6,080,649	Document Number - 3,582,915 - 4,051,354 - 4,528,583 - 4,635,091 - 4,968,643 - 5,256,899 - 5,303,199 - 5,327,380 - 5,604,693 - 5,930,596 - 5,930,596 - 5,936,297 - 6,080,649 - Date - 06/01/1971 - 09/27/1999 - 07/27/1999 - 06/27/2000 - FC	Document Number Date Name 06/01/1971 Chow, W.F. 4,051,354 09/27/1977 Choate, W.C. 4,528,583 07/09/1985 te Velde, T.S., et al. 4,635,091 01/06/1987 Roger, B.P. 4,968,643 11/06/1990 Mukai, R. 5,256,899 10/26/1993 Rangappan, A. 5,303,199 04/12/1994 Ishihara, H., et al. 5,327,380 07/05/1994 Kersh, III, D.V., et al. 5,604,693 02/18/1997 Merritt, T.A., et al. 5,930,596 07/27/1999 Klose, H., et al. 5,936,297 08/10/1999 Jun, Y.K. 6,080,649 06/27/2000 Werner, W., et al.	Document Number Date Name Class 06/01/1971 Chow, W.F. 340 4,051,354 09/27/1977 Choate, W.C. 235 4,528,583 07/09/1985 te Velde, T.S., et al. 357 4,635,091 01/06/1987 Roger, B.P. 357 4,968,643 11/06/1990 Mukai, R. 437 5,256,899 10/26/1993 Rangappan, A. 257 5,303,199 04/12/1994 Ishihara, H., et al. 365 5,327,380 07/05/1994 Kersh, III, D.V., et al.365 5,604,693 02/18/1997 Merritt, T.A., et al. 365 5,930,596 07/27/1999 Klose, H., et al. 438 5,936,297 08/10/1999 Jun, Y.K. 257 6,080,649 FOREIGN PATENT DOCUMENTS	3,582,915 06/01/1971 Chow, W.F. 340 174 4,051,354 09/27/1977 Choate, W.C. 235 312 4,528,583 07/09/1985 te Velde, T.S., et al. 357 71 4,635,091 01/06/1987 Roger, B.P. 357 67 4,968,643 11/06/1990 Mukai, R. 437 174 5,256,899 10/26/1993 Rangappan, A. 257 665 5,303,199 04/12/1994 Ishihara, H., et al. 365 225.7 5,327,380 07/05/1994 Kersh, III, D.V., et al.365 195 5,604,693 02/18/1997 Merritt, T.A., et al. 365 96 5,930,596 07/27/1999 Klose, H., et al. 438 98 5,936,297 08/10/1999 Jun, Y.K. 257 530 6,080,649 06/27/2000 Werner, W., et al. 438 601

**Examiner Initial	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
DNL	Baek, J.T., et al., "A new low-resistance antifuse with planar metal/dielectric/poly-Si/dielectric/metal structure", Abstract, Japanese Journal of Applied Physics, Part 1, 36 (3B) (Regular Papers, Short Notes & Review Papers), Abstract No. B9707-2530F-004, (March 1997)
BHU	Fujishiro, F., et al., "Effects of resist strip processing damage on the electrical characteristics of 0.8-mocron a-Si antifuse circuit elements", Abstract, Proceedings of the SPIE - The International Society for Optical Engineering, 2334, Austin, TX, Abstract No. B9504-1265-011, (Oct. 20-21, 1994)
nn	Gordon, K.E., et al., "Conducting filament of the programmed metal electrode amorphous silicon antifuse", <u>Abstract, Proceedings of the IEEE International Electron Devices Meeting, Technical Digest</u> , Washington, D.C., Abstract No. B9412-1265D-014, (Dec. 5-8, 1993)
nn	Hamdy, E., et al., "Dielectric based antifuse for logic and memory ICs", IEDM, San Francisco, Ca, pp . 786-789, (1988)
nm	Hodges, D.A., et al., "MOS Decoders", <u>In: Analysis and Design of Digital</u> <u>Integrated Circuits, 2nd Edition</u> , Section: 9.1.3, 354-357, (1988)

Examiner			Date Considered
Examiner	Kans.	Donghee	3-6

^{*}Substitute Disclosure Statement Form (PTO-1449) **EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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OTHER DOCUMENTS

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(Including Author, Title, Date, Pertinent Pages, Etc.)

Shih, C., et al., "Characterization and modeling of a highly reliable metal-to-metal antifuse for high-performance and high-density field-programmable gate arrays", Abstract, Proceedings of the 35th Annual IEEE International Reliability Physics Symposium, Denver, CO, Abstract, Peroceedings, Gall, Proceedings of the IEEE International Electron Devices Meeting, Technical Digest, San Francisco, CA, Abstract, B9504-2530G-001, (Dec. 11-14, 1994)

Examiner Kang, Dongheo Date Considered 3-6